Maryland Insurance Administration's 2002 Report on Workers' Compensation



November 2002

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| | Exhibit 1 | Displays the major insurance groups by market share for 2000, and 2001. | 1997, 1998, 1999, |
| | Exhibit 2 | Displays a comparison of the major insurance groups remultipliers for 1998, 1999, 2000, 2001, and 2002 (through | |
| | Exhibit 3 | Displays a comparison of changes in NCCI's pure premium MIA for years 1995 through 2003. | m filings with the |
| | Exhibit 4 | Displays a chronological history of changes by industry gro through 2003. | up for years 1995 |
| | Exhibit 5 | Displays a listing of the actual loss cost multipliers and the those multipliers that insurers currently have on file with the | |

Preface

The Maryland Insurance Administration ("MIA") was created as an independent state agency by the Maryland General Assembly in 1993. Among other things, the MIA is charged with:

- * Ensuring the solvency of every Maryland entity that engages in the business of insurance;
- Encouraging competition in the industry;
- * Protecting customers from fraud, misrepresentation, and unfair trade practices;
- * Ensuring that the customer is treated fairly and with respect; and
- * Combating insurance fraud.

Pursuant to Chapter 590, Acts 1987; Chapter 119, Acts 1993 and Chapter 352, Acts 1995 the Insurance Commissioner is called upon to make an annual report to the Oversight Committee. The following report provides an overview of the condition of the workers' compensation insurance market in Maryland.

Overview

Workers' compensation insurance differs from most other insurance lines because the benefits are set by law and most employers are required to have coverage. This insurance compensates eligible workers by funding replacement wages, and providing unlimited medical costs and rehabilitation costs. In addition, it includes provisions for funeral expenses and death benefits for survivors.

Costs are more difficult to project in workers' compensation insurance because there is a "long tail" exposure and because benefits may be awarded in

various combinations of disability determinations - permanent or temporary and total or partial. In addition, cases may be reopened and indemnity and medical benefits may be increased.

With the establishment of competitive rating laws for workers' compensation, premiums have been driven in large part by competitive market forces. Under this system, the National Council on Compensation Insurance ("NCCI"), a licensed rating and advisory organization, files "pure premium loss cost" rates on behalf of its members.

A "pure premium loss cost" rate reflects actual loss costs and related loss adjustment expenses. The pure premium considers the cost of medical care, the frequency and severity of injuries, indemnity benefits (which are tied to wages and litigation as it affects claims resolution) and economic cycles.

NCCI applies a rating methodology to data supplied by its member insurance companies to calculate the proposed loss costs. The MIA reviews the NCCI submission and all other supporting data to determine if the filing complies with relevant statutes. After the MIA has determined that the NCCI filing complies with Maryland rating laws, the filing is approved for use in Maryland.

Insurers submit independent rate filings to the MIA using NCCI's pure premium, including loss costs, as a basis for their rates. These filings include the insurer's individual loss cost multipliers that are applied to the NCCI's pure premium. Loss cost multipliers include provisions for an insurer's profit, and administrative expense. An insurer's actual rate can be calculated by multiplying

the NCCI's loss cost times the insurer's loss cost multiplier. Loss cost multipliers are filed with the MIA and reviewed under Maryland's competitive rating laws.

Exhibit 1 displays the major insurance groups by market share for, 1997, 1998, 1999, 2000 and 2001.

Exhibit 2 displays a comparison of the major insurance groups respective loss cost multipliers for 1998, 1999, 2000, 2001, and 2002 (through 11/01).

Market Concentration

If one insurer possesses an inordinately large market share, it may possess the power to charge a price higher than might otherwise exist in a competitive market. In Maryland, the Injured Workers' Insurance Fund ("IWIF") is the major insurer with approximately twenty five percent of the market share. The largest market share for any other single group of insurers is less than twelve percent (see **Exhibit 1**). The market share of companies is continually being monitored. Currently there are forty-eight insurance companies/insurance groups with direct written premiums in excess of \$1,000,000 for workers' compensation insurance in the State. There are additional sixty insurance companies/insurance groups with direct written premiums of less than \$1,000,000.

NCCI Rate Filings

Between January 1989 and October 2002, NCCI submitted twelve pure premium filings to the MIA for approval.

Exhibit 3 displays a comparison of changes in NCCI's pure premium filings with the MIA for years 1989 through 2002.

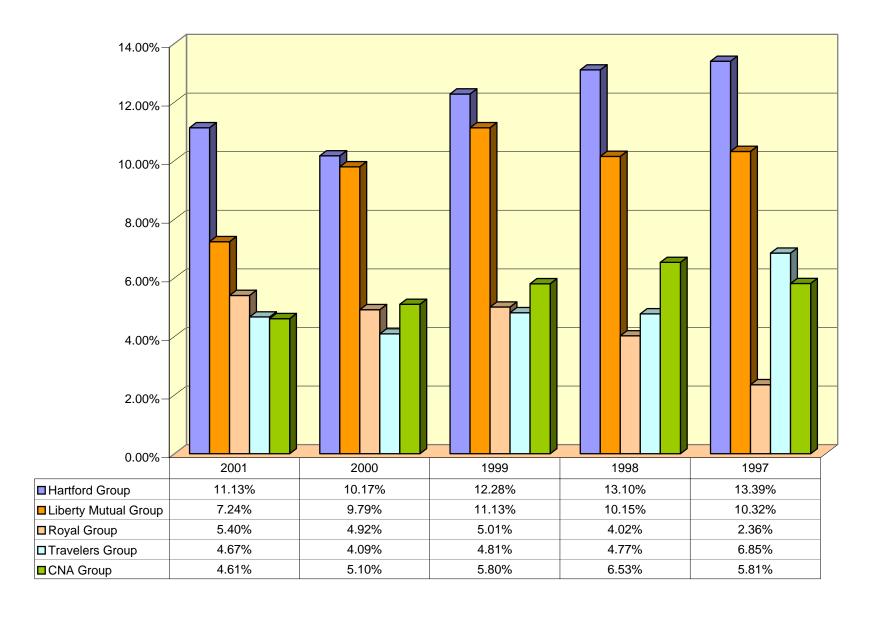
The NCCI's most recent loss cost filing, submitted August 28, 2002 was approved in October and will become effective January 1, 2003. The overall average change for this filing was an increase of 1.6 %. However, as is the case with most averages, some classifications will receive a greater percentage increase and some classifications will receive a smaller percentage. Additionally, it is unknown whether individual insurers will modify the loss cost multipliers that are currently being used. Consequently, Maryland consumers might experience premium increases if their workers compensation insurer increases the loss cost multiplier the insurer applies to NCCI's loss costs. **Exhibit 5** shows that some insurers increased their multipliers during 2001.

Summary

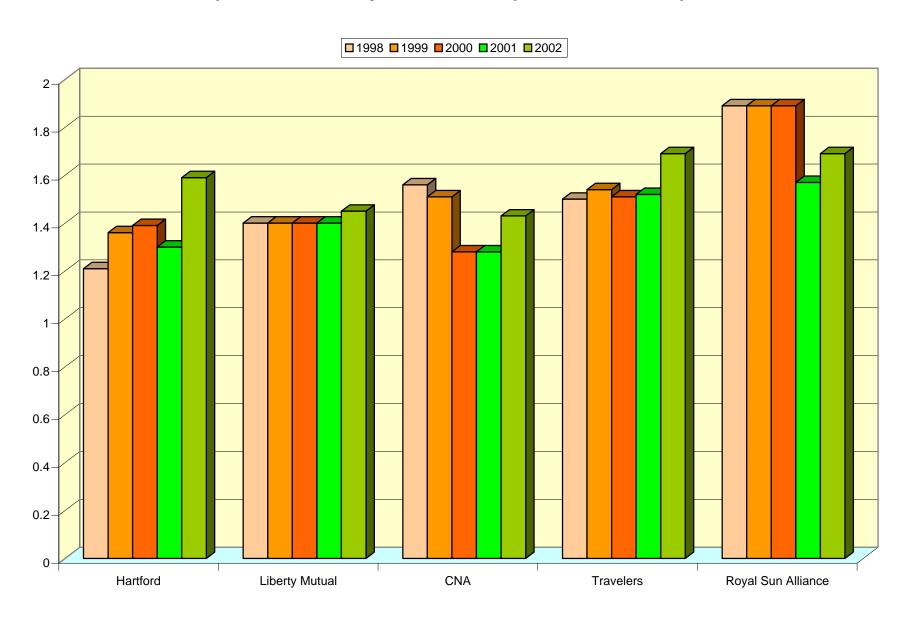
Although Maryland's workers' compensation market is currently healthy and competitive, no one knows what long-term effects the events of September 11, 2001 will have on the nation's workers' compensation market. In December 2001, NCCI submitted a filing that would have imposed a four percent "terrorism load" on all workers' compensation premiums in Maryland and countrywide. Fortunately, that filing was subsequently withdrawn by NCCI and no further "terrorism load" filings have been submitted.

The Terrorism Risk Insurance Act of 2002, which has been approved by Congress and awaits the President's signature, is intended to ensure the availability and affordability of commercial property and casualty insurance coverage for losses resulting from acts of terrorism through 2005. The intent of this legislation is to allow for a transition period for the private markets to stabilize, resume pricing of such insurance, and build capacity to absorb any future losses, while preserving state insurance regulation and consumer protections. The act provides for a sharing of the obligation to pay for terrorism claims between the federal government and the property and casualty industry up to the program limit of \$100 billion.

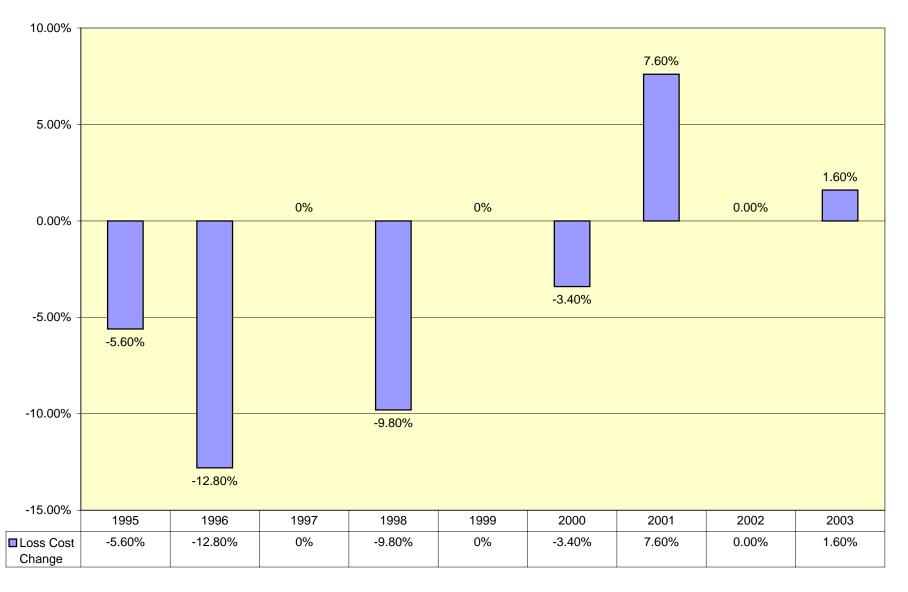
Comparision of the Major Insurance Groups by Market Share for the Years 1997 Through 2001



Comparison of the Major Insurer Groups Loss Cost Multipliers

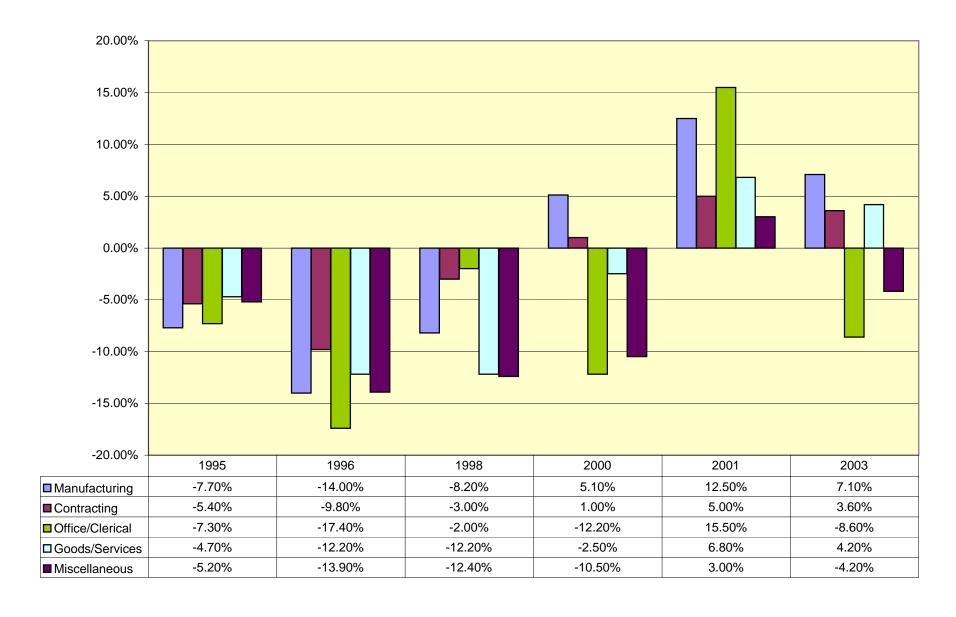


Comparison of Changes in NCCI's Pure Premium Filings with MIA for Years 1995 through 2003



- 1. No Loss Cost Filings were submitted for the years 1997, 1999, 2002
- 2. NCCI filed a Law Only Revision Effective 1/01/02 Overall Impact of 1.3%

Chronological History of Changes by Industry Group for the Years 1995 through 2003



| NAIC | Eff. Date | 2000 LOSS COST Multiplier | Eff. Date | 2001 LOSS COST Multiplier | Eff. Date | 2002 LOSS COST Multiplier |
|-------|---|---|---|--|--|--|
| | | | | | | |
| 31325 | 07/01/96 | 1.220 | | | | |
| | 01/01/02 | | | | | |
| 20702 | 01/01/90 | 1 196 | | | | |
| | | | | | | |
| | | | | | | |
| 43575 | | 0.897 | | | | |
| | | | 4/4/04 | | | |
| 20010 | | | 1/1/01 | 1 200 | | |
| 20010 | | | | 1.300 | | |
| 24899 | | | | | 06/30/02 | 1.50 |
| | | | | | | |
| 19240 | | 1.538 | | | | |
| 19232 | | 1.538 | | | | |
| 36455 | | 1.384 | | | | |
| 19224 | | 1.538 | | | | |
| 19720 | 05/01/98 | 1.412 | 05/01/01 | 1.515 | | |
| 13331 | | | 05/01/01 | 1 049 | 07/01/02 | 1.948 |
| 13331 | | | 03/01/01 | 1.540 | 07/01/02 | 1.940 |
| | 07/01/97 | | | | | |
| 40258 | | 1.584 | | | | |
| 19402 | | 1.584 | | | | |
| 19445 | | 1.584 | | | | |
| 31895 | 11/01/00 | 1.12 | | | 03/01/02 | 1.12 |
| | 20702 20699 20591 43575 20010 24899 19240 19232 36455 19224 19720 13331 40258 19402 19445 | NAIC Date 31325 07/01/96 01/01/98 20702 20699 20591 43575 20010 24899 19240 19232 36455 19224 19720 05/01/98 13331 07/01/97 40258 19402 19445 | Eff. Date COST Multiplier 31325 07/01/96 1.220 01/01/98 20702 1.196 20699 1.196 20591 0.897 43575 0.897 20010 24899 19240 1.538 19232 1.538 19232 1.538 19224 1.538 19720 05/01/98 1.412 13331 07/01/97 40258 1.584 19445 1.584 | Eff. Date Multiplier Date 31325 07/01/96 1.220 01/01/98 20702 1.196 20699 1.196 20591 0.897 43575 0.897 43575 0.897 1/11/01 20010 1.538 19232 1.538 36455 1.384 19224 1.538 19224 1.538 19224 1.538 19224 1.538 19224 1.538 19224 1.538 19224 1.538 19240 1.538 19240 1.538 19240 1.538 19240 1.538 19240 1.538 19240 1.538 19240 1.538 19240 1.538 1.412 05/01/01 13331 05/01/97 40258 1.584 19402 1.584 19445 1.584 | Eff. Date Multiplier Date Multiplier 31325 07/01/96 1.220 01/01/98 20702 1.196 20699 1.196 20591 0.897 43575 0.897 43575 0.897 1/1/01 20010 1.300 24899 19240 1.538 19232 1.538 36455 1.384 19224 1.538 19224 1.538 19224 1.538 19331 05/01/01 1.948 19402 1.584 19402 1.584 19445 1.584 | LOSS COST Multiplier Date Multiplier Date Multiplier Date Multiplier Date Date |

| | | I | 2000 | | 2001 | | 2002 |
|----------------------------|-------|-------------|------------|----------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | | | | | | |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| AMERICAN MINING INS CO | 15911 | 01/01/98 | 1.140 | | | | |
| | | | | | | | |
| AMERICAN STATES | | 04/01/98 | | | | | |
| American Economy Ins Co | 19690 | | 1.190 | | | | |
| American States Ins Co | 19704 | | 1.400 | | | | |
| AMGUARD INS CO | 42390 | | | | | 09/01/02 | 1.32 |
| ARGONAUT INS | | 01/01/98 | | 07/01/01 | | | |
| Argonaut Ins | 19801 | 3 1,7 1,7 0 | 1.118 | 31,01,01 | 0.950 | | |
| Argonaut-Midwest Ins Co | 19828 | | 0.950 | | 1.754 | | |
| ATLANTIC MUTUAL INS COS | | 01/01/98 | | | | | |
| Atlantic Mutual Ins Cos | 19895 | 01/01/30 | 1.024 | | | | |
| Centennial Ins Co | 19909 | 04/01/99 | 1.110 | | | | |
| | | | | | | | |
| BLUE RIDGE GROUP | | 01/01/00 | | | | | |
| Blue Ridge Indemnity Co | 40754 | | 0.975 | | | | |
| Blue Ridge Ins Co | 24503 | | 1.148 | | | | |
| BRETHERN MUTUAL INS CO | 13501 | | | | | 05/01/02 | 1.733 |
| | | | | | | | |
| BROTHERHOOD MUTUAL INS CO | 13528 | 01/01/99 | 1.120 | 03/01/01 | 1.41 | | |
| CARITAL CITY INC. CO. INC. | 00500 | 20/04/00 | 2.222 | | | | |
| CAPITAL CITY INS CO, INC | 30589 | 02/01/00 | 0.968 | | | | |
| CHUBB GROUP OF INS COS | | 01/01/00 | | 03/01/01 | | | |
| Chubb Indemnity Ins Co | 12777 | | 1.220 | | 1.220 | | |
| Federal Ins Co | 20281 | | 1.742 | | 1.742 | | |
| Great Northern Ins Co | 20303 | | 1.568 | | 1.568 | | |
| Pacific Indemnity Co | 20346 | | 1.394 | | 1.394 | | |
| Vigilant Ins Co | 20397 | | 1.742 | | 1.742 | | |

| | | | 2000 | | 2001 | | 2002 |
|--------------------------------------|-------|----------|------------|----------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| | | | | | | | |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| CHURCH MUTUAL INS CO | 18767 | 01/01/98 | 1.389 | | | | |
| THE CINCINNATI INS COS | | 01/01/00 | | 01/01/01 | | 03/01/02 | |
| The Cincinnati Casualty Co | 28665 | 01/01/00 | 1.061 | 01/01/01 | 1.087 | 00/01/02 | 1.397 |
| The Cincinnati Indemnity Co | 23280 | | 1.254 | | 1.285 | | 1.397 |
| The Cincinnati Ins Co | 10677 | | 1.061 | | 1.087 | | 1.397 |
| CLARENDON NATIONAL INS CO | 20532 | 01/10/00 | 1.48 | | | | |
| CNA INS COS | | 04/01/00 | | 04/01/01 | | 02/01/02 | |
| American Casualty Co of Reading, PA. | 20427 | | 1.055 | | 1.181 | | 1.265 |
| Boston Old Colony Ins Co | 20761 | | 1.500 | | | | |
| Buckeye Union Ins Co | 20788 | | 1.285 | | | | |
| CNA Cas of California | 20435 | | 1.500 | | | | |
| Continental Casualty Co | 20443 | | 1.575 | | 1.575 | | 1.687 |
| Commercial Ins Co of Newark, NJ. | 20818 | | 1.142 | | | | |
| Continental Ins Co | 35289 | | 1.500 | | | | |
| Fidelity & Casualty Co of NY | 35270 | | 1.500 | | | | |
| Firemen's Ins Co of Newark, NJ. | 20850 | | 1.285 | | | | |
| Glens Falls Ins Co | 34622 | | 1.285 | | | | |
| Kansas City Fire & Marine Ins Co | 20885 | | 1.500 | | | | |
| Mayflower Ins Co, LTD | 22152 | | 1.500 | | | | |
| National Fire Ins Co of Hartford | 20478 | | 1.200 | | 1.339 | | 1.434 |
| Niagara Fire Ins Co | 35106 | | 1.285 | | | | |
| Transcontinental Ins Co | 20486 | | 1.055 | | 1.181 | | 1.265 |
| Transportation Ins Co | 20494 | | 1.575 | | 1.575 | | 1.687 |
| Valley Forge Ins Co | 20508 | | 1.200 | | 1.339 | | 1.434 |
| COMMERCE AND INDUSTRY INS CO | 19410 | | | 01/01/01 | 1.822 | | |
| COMMERCIAL UNION INS COS | | | | 08/15/01 | | | |

| | | | 2000 | | 2001 | | 2002 |
|----------------------------------|-------|----------------|-------|-------------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| In a company | NIAIC | Date | | | | Date | |
| Insurer | NAIC | Date | • | Date | Multiplier | Date | Multiplier |
| American Central Ins Co | 37915 | | 1.196 | | 4.05= | | |
| American Employers' Ins Co | 20613 | | 1.196 | | 1.357 | | |
| Commercial Union Ins Co | 20621 | | 1.495 | | 1.696 | | |
| Employers' Fire Ins Co | 20648 | | 1.196 | | 1.357 | | |
| Northern Assurance Co of America | 38369 | | 1.196 | | 1.221 | | |
| COMPANION P & C GROUP | 12157 | | | | | 06/01/02 | 1.232 |
| CONSTITUTION INS CO | 32190 | | | 02/15/01 | 1.590 | | |
| COREGIS | 21318 | | 1.210 | | | | |
| | | 1010110= | | 0.110.110.1 | | | |
| CRUM & FORSTER INS | | 12/01/97 | | 01/01/01 | | | |
| Crum & Forster Indemnity Co | 31348 | | 1.459 | | 1.611 | | |
| North River Ins Co | 21105 | | 1.080 | | 1.192 | | |
| United States Fire Ins Co | 21113 | | 1.350 | | 1.490 | | |
| CUG GROUP | | 01/01/98 | | | | | |
| General Accident Ins Co | 21962 | | 1.239 | | | | |
| Potomac Ins Co of Illinois | 40134 | | 1.084 | | | | |
| CUMIS INS SOCIETY, INC. | 10847 | 03/01/98 | 1.900 | 03/01/01 | 1.68 | | |
| DISCOVER PROPERTY & CASUALTY INS | 36463 | 01/01/00 | 1.415 | | | | |
| DODSON GROUP | | 01/01/00 | | | | | |
| Casualty Reciprocal Exchange | 21237 | 0.701700 | 1.38 | | | | |
| Equity Mutual Ins Co | 21245 | | 1.38 | | | | |
| DONEGAL COS | | 01/01/98 | | 03/01/01 | | 10/01/02 | |
| Atlantic States Ins Co | 22586 | 3 1,7 2 1,7 30 | 1.200 | 30,01,31 | 1.200 | | 1.380 |
| Delaware Atlantic Ins Co | 13870 | | 1.000 | | 1.050 | | |

| | | | 2000 | | 2001 | | 2002 |
|--|-------|------------|------------|-------------|------------|-------------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | F-66 | | - 44 | | - 44 | |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| Donegal Mutual Ins Co | 13692 | | | | 1.270 | | 1.450 |
| | | | | | | | |
| EASTGUARD INS CO | 14702 | | | | | 09/01/02 | 1.20 |
| EMO DEINO CO | 40500 | 0.4/0.4/07 | 4.540 | | | | |
| EMC REINS CO | 40509 | 04/01/97 | 1.510 | | | | |
| ERIE INS CO | 26271 | 04/01/00 | 0.600 | 01/01/01 | 1.086 | 05/01/02 | 1.222 |
| Flagship City Ins Co | 35585 | 0-701700 | 0.800 | 01/01/01 | 1.000 | 03/01/02 | 1.222 |
| Tragorip Oity in 8 00 | 00000 | | 0.000 | | | | |
| FAIRFIELD INS CO | 44784 | 12/01/97 | 1.585 | | | | |
| | | | | | | | |
| FAIRMONT INS CO | 18864 | 04/01/97 | 1.288 | | | 01/02/02 | 1.549 |
| | | | | | | | |
| FARMLAND INS | | 11/01/97 | | | | | |
| Farmland Mutual Ins Co | 13838 | | 1.286 | | | | |
| Nationwide Agribusiness Ins Co | 28223 | | 1.286 | | | | |
| | | | | | | | |
| FEDERATED MUTUAL INS CO | 13935 | 05/15/99 | 1.144 | | | 09/01/02 | 1.544 |
| | 00004 | | | | | 07/40/00 | 4.00 |
| FEDERATED SERVICE INS CO | 28304 | | | | | 07/16/02 | 1.39 |
| FEDERATED RURAL ELECTRIC INS COR | 11118 | 01/01/98 | 1.144 | | | | |
| FEDERATED RURAL ELECTRIC INS COR | 11110 | 01/01/96 | 1.144 | | | | |
| FIDELITY AND DEPOSIT COS | | | | | | | |
| Colonial American Casualty & Surety Co | 34347 | | 1.530 | | | | |
| | | | 71000 | | | | |
| FIREMAN'S FUND | | 01/15/98 | | 02/01/01 | | | |
| American Automobile Ins Co | 21849 | | 1.166 | | 1.469 | | |
| American Ins Co | 21857 | | 1.500 | | 1.632 | | |
| Associated Indemnity Corp | 21865 | | 1.641 | | 1.714 | | |
| Fireman's Fund Ins Co | 21873 | | 0.950 | | 1.224 | | |
| Fireman's Fund Ins Co of Wisconsin | 37273 | | 1.083 | | 1.224 | | |

| | | T | 0000 | 1 | 0004 | 1 | |
|------------------------------------|-------|----------|------------|----------|------------|----------|------------|
| | | | 2000 | | 2001 | | 2002 |
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| National Surety Corp | 21881 | | 1.333 | | 1.387 | | |
| | | | | | | | |
| FIREMEN'S INS CO OF WASHINGTON, DO | 21784 | 03/01/97 | 1.125 | | | | |
| | | | | | | | |
| FIRST AMERICAN INS CO | 11150 | 08/01/00 | 1.196 | | | | |
| | | | | | | | |
| FMI | | | | | | | |
| Florists' Ins Co | 33278 | | | 01/01/01 | 1.119 | | |
| Florists' Mutual Ins Co | 13978 | 01/01/00 | 1.076 | 01/01/01 | 1.492 | 01/01/02 | 1.617 |
| EDEMONT COMPENSATION INC. CO. | | 24/24/22 | | | | | |
| FREMONT COMPENSATION INS CO | 04040 | 01/01/98 | 4 400 | | | | |
| Fremont Industrial Indemnity Co | 21040 | | 1.430 | | | | |
| FRONT ROYAL INS CO | 36927 | | | 09/01/01 | 1.295 | 08/15/02 | 1.340 |
| FRONT ROTAL INS CO | 30927 | | | 09/01/01 | 1.293 | 06/15/02 | 1.340 |
| FRONTIER INS CO | 34266 | 01/01/00 | 1.24 | 01/01/01 | 1.292 | | |
| I KONTIEK INS CO | 34200 | 01/01/00 | 1.27 | 01/01/01 | 1.232 | | |
| GENERAL CASUALTY | | 01/01/00 | | | | | |
| General Casualty Co of WI | 24414 | | 1.05 | | | | |
| Regent Ins Co | 24449 | | 1.05 | | | | |
| | | | | | | | |
| GENERAL SECUIRTY INS CO | 16063 | 04/13/00 | 1.284 | | | | |
| | | | | | | | |
| GREAT AMERICAN | | 01/01/00 | | | | | |
| Agricultural Ins Co | 26344 | | 1.22 | | | | |
| American Alliance Ins Co | 26832 | | 1.35 | | | | |
| American National Fire Ins Co | 22136 | | 1.60 | | | | |
| Great American Ins Co | 16691 | | 1.11 | | | | |
| | 440=: | 20/21/22 | 1 122 | | | | |
| GREAT WEST CASUALTY CO | 11371 | 02/01/00 | 1.480 | | | | |
| OLIABB INC OBOLIB | | | | | | | |
| GUARD INS GROUP | | | | | | | |

| | | | 2000 | | 2001 | | 2002 |
|------------------------------------|-------|----------|-------|----------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | | Date | Multiplier | Date | Multiplier |
| AmGuard Ins Co | 42390 | 09/01/00 | 1.250 | | | | |
| EastGuard Ins Co | 14702 | 02/01/00 | 1.100 | | | | |
| NorGuard In sCo | 31470 | 09/01/00 | 1.390 | | | | |
| GUIDEONE MUTUAL INS CO | 15032 | 03/08/00 | 1.192 | 02/01/01 | | | |
| GuideOne Specialty Mutual Ins Co | 42803 | 33733733 | | 02/01/01 | 1.054 | | |
| GULF INS GROUP | | | | 01/01/01 | | | |
| Atlantic Ins Co | 22209 | | | 01/01/01 | 1.537 | | |
| Gulf Ins Co | 22217 | | | | 1.537 | | |
| Select Ins Co | 22233 | | | | 1.537 | | |
| HANOVER INS | | 03/15/98 | | | | | |
| Hanover American Ins Co | 36064 | | 1.125 | | | | |
| Hanover Ins Co | 22292 | | 1.560 | | | | |
| Massachusetts Bay Ins Co | 22306 | | 1.250 | | | | |
| HARCO NATIONAL INS CO | 26433 | 07/01/98 | 1.420 | | | | |
| HARFORD MUTUAL INS CO | 14141 | 02/01/97 | 1.260 | | | | |
| HARLEYSVILLE INS COS | | 12/22/99 | | 04/01/01 | | 04/01/02 | |
| Harleysville Mutual Ins Co | 14168 | | 1.574 | | 1.282 | | 1.895 |
| Harleysville Preferred Ins Co | 35696 | | 1.574 | | 1.282 | | 1.611 |
| Harleysville Ins Co | 23582 | | | | 1.282 | | 1.895 |
| HARTFORD INS GROUP | | 01/01/00 | | 05/30/01 | | 04/01/02 | |
| Hartford Accident and Indemnity Co | 22357 | | 1.111 | | 1.185 | | 1.360 |
| Hartford Casualty Ins Co | 29424 | | 1.407 | | 1.407 | | 1.520 |
| Hartford Fire Ins Co | 19682 | | 1.333 | | 1.333 | | 1.440 |
| Hartford Ins Co of the Midwest | 37478 | | 1.185 | | 1.185 | | 1.360 |
| Hartford Underwriters Ins Co | 30104 | | 1.703 | | 1.777 | | 1.919 |

| | | | 0000 | | 0004 | | 0000 |
|--|----------------|-------------|----------------|----------|------------|----------|------------|
| | | | 2000 | | 2001 | | 2002 |
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| Twin City Fire Ins Co | 29459 | | 1.481 | | 1.481 | | 1.599 |
| | | | | | | | |
| HIGHLANDS INS GROUP | | 03/01/99 | | 01/01/01 | | 01/01/02 | |
| Highlands Ins Co | 22489 | | 1.250 | | | | |
| NN Ins Co | 29785 | | 1.063 | | | | 1.222 |
| Northwestern National Casualty Co | 23906 | | 1.250 | | | | 1.438 |
| State Capital Ins Co | 12661 | | 1.250 | | 1.063 | | 1.222 |
| HIGHMARK CASUALTY INS CO | 35599 | | | 03/16/01 | 1.400 | | |
| INT'L BUSINESS & MERCHANTILE | 24139 | | 1.100 | | | | |
| KEMBER MATIONAL INC. 000 | | 05/04/00 | | 04/04/04 | | 00/04/00 | |
| KEMPER NATIONAL INS COS | 00500 | 05/01/00 | 4.450 | 01/01/01 | 4.040 | 03/01/02 | 1.51 |
| American Manufacturers Mutual Ins Co | 30562 | | 1.150 | | 1.340 | | 1.51 |
| American Motorists Ins Co | 22918 | | 1.402 | | 1.500 | | 1.68 |
| American Protection Ins Co | 18910 | | 1.04 | | 1.150 | | 1.34 |
| Lumberman's Mutual Casualty Co | 22977 | | 1.402 | | 1.670 | | 1.85 |
| Kemper Employers Ins Co | 15563 | | | | 1.455 | | 1.68 |
| LANCE INS CO | 26077 | | | | | 08/15/02 | 1.51 |
| LEGION INS CO | 24422 | 01/01/98 | 1.145 | 01/01/01 | 1.22 | 05/01/02 | 1.522 |
| | | 0.110.110.0 | | | | | |
| LIBERTY MUTUAL GROUP | 22500 | 01/01/98 | 4 704 | | | | |
| First Liberty Ins Corp | 33588 42404 | | 1.734 1.156 | | | | |
| Liberty Ins Corp | | | 1.156 | | | | |
| Liberty Mutual Fire Ins Co Liberty Mutual Ins Co | 23035 23043 | | 1.445 | | | | |
| | 33600 | | 1.734 | | | | |
| LM Ins Corp | 33000 | | 1.050 | | | | |
| LINCOLN NATIONAL CORP | | | | | | | |
| American Economy Ins Co | 19690 | | 1.350 | | | | |

| Insurer | NAIC | Eff. Date | 2000 LOSS COST Multiplier | Eff. Date | 2001 LOSS COST Multiplier | Eff. Date | 2002 LOSS COST Multiplier |
|---------------------------------------|-------|--------------|------------------------------------|--------------|------------------------------------|--------------|------------------------------------|
| LUMPED INC COC | | | | | | | |
| LUMBER INS COS Lumber Mutual Ins Co | 14435 | 12/01/00 | 1.360 | | | | |
| | 43702 | 06/01/98 | 0.950 | | | | |
| North American Lumber Ins Co | 43/02 | 06/01/98 | 0.950 | | | | |
| LUMBERMEN'S UNDERWRITING ALLIAN | 23108 | | 1.520 | | | 06/01/02 | 1.882 |
| MERCHANTS INS GROUP | | 01/01/98 | | | | | |
| Merchants Ins Co of New Hampshire Inc | 23337 | | 1.270 | | | | |
| Merchants Mutual Ins Co | 23329 | | 1.270 | | | | |
| MERIDIAN INS | | 01/01/00 | | | | | |
| Meridian Mutual Ins Co | 23345 | | 1.180 | | | | |
| Meridian Security Ins Co | 23353 | | 1.000 | | | | |
| MITSUI MARINE & FIRE INS CO OF AMER | 22551 | | | | | | |
| MONTGOMERY INS COS | | 04/01/98 | | 04/01/01 | | 04/01/02 | |
| Montgomery Indemnity Co | 16900 | | Various | | | | |
| Montgomery Mutual Ins Co | 14613 | | Various | | 1.233 | | 1.332 |
| MUTUAL BENEFIT INS CO | 14664 | 04/01/98 | 1.329 | | | | |
| NATIONAL INS CO | 12076 | 02/02/97 | 1.200 | | | | |
| NATIONAL GRANGE MUTUAL INS CO | 14788 | 05/01/98 | 1.540 | | | 01/01/02 | 1.260 |
| NATIONWIDE GROUP | | 09/01/99 | | 04/01/01 | | 04/01/02 | |
| Nationwide Mutual Fire Ins Co | 23779 | | Various | | 1.655 | | 1.721 |
| Nationwide Mutual Ins Co | 23787 | | | | 1.655 | | 1.721 |
| Nationwide Property & Casualty Ins Co | 37877 | | | | 1.655 | | 1.721 |

| | 1 | | 0000 | | 0004 | | 0000 |
|---------------------------------|-------|----------|------------|----------|------------|----------|------------|
| | | | 2000 | | 2001 | | 2002 |
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| NETHERLANDS INS COS THE | | 01/01/00 | | 05/24/01 | | 04/01/02 | |
| Excelsior Ins Co | 11045 | | 1.155 | | 1.124 | | |
| Netherlands Ins Co, The | 24171 | | 1.050 | | 1.040 | | 1.123 |
| Peerless Ins Co | 24198 | | 1.285 | | 1.448 | | 1.564 |
| NORGUARD INS CO | 31470 | | | | | 09/01/02 | 1.42 |
| NORTH AMERICAN SPECIALTY INS CO | 29700 | 01/01/00 | 1.40 | 03/01/01 | 0.84 | | |
| | | | | | | | |
| THE OHIO CASUALTY GROUP | | 01/01/00 | | | | | |
| American Fire & Casualty Co | 24066 | | 1.11 | | | | |
| The Ohio Casualty Ins Co | 24074 | | 1.60 | | | | |
| Ohio Security Ins Co | 24082 | | 1.35 | | | | |
| West American Ins Co | 24090 | | 1.22 | | | | |
| OLD GUARD INS GROUP | | 03/01/98 | | | | | |
| Old Guard Fire Ins Co | 16853 | | 1.200 | | | | |
| Old Guard Mutual Ins Co | 17558 | | 1.250 | | | | |
| All Others | | | 1.500 | | | | |
| OLD REPUBLIC GENERAL INS GROUP | | | | | | | |
| Bituminous Casualty Corp | 20095 | 01/01/98 | 1.522 | | | | |
| Bituminous Fire & Marine Ins Co | 20109 | 01/01/00 | 0.988 | | | | |
| | | | | | | | |
| PENINSULA INS CO | 14958 | 01/01/98 | 1.362 | | | 03/01/02 | 1.771 |
| PENN MUTUAL INS CO | 14966 | | 1.250 | | | | |
| PENN MILLERS INS CO | 14982 | | | | | 05/01/02 | 1.688 |
| DMA ODOUD | | 00/04/05 | | 05/04/04 | | 00/04/05 | |
| PMA GROUP | 0000= | 03/01/98 | 4 405 | 05/01/01 | 4.550 | 06/01/02 | 4 500 |
| Manufacturers' Alliance Ins Co | 36897 | | 1.425 | | 1.553 | | 1.790 |

| | | | 2000 | | 2001 | | 2002 |
|--|--------|----------|-------|----------|------------|----------|----------------|
| | | | LOSS | | LOSS | | LOSS |
| | | | | | | | |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | • | Date | Multiplier | Date | Multiplier |
| Pennsylvania Manufacturers' Assoc. Inc Co | 12262 | | 1.187 | | 1.275 | | 1.343 |
| Pennsylvania Manufacturers' Indemnity Co | 41424 | | 1.020 | | 1.084 | | |
| | | | | | | | |
| PENNSYLVANIA LUMBERMENS MTL INS | 14974 | | | 12/15/01 | 1.44 | | |
| DENINGVI VANIA NATIONAL INC | | | | | | | |
| PENNSYLVANIA NATIONAL INS | 14990 | 01/01/00 | 1.380 | 01/01/01 | 1,400 | 01/01/02 | 4 620 |
| Pennsylvania Nat'l Mutual Casualty Ins Co Penn National Security Ins Co | 32441 | 01/01/00 | 1.380 | 01/01/01 | 1.400 | 01/01/02 | 1.638 1.334 |
| Penn National Security ins Co | 32441 | | 1.100 | | | | 1.334 |
| PHARMACISTS MUTUAL COS | 13714 | | | | | 01/01/02 | 1.162 |
| 111/11/11/11/10/10/10 11/0/12/000 | 10711 | | | | | 01/01/02 | 11102 |
| PHICO INS CO | 35718 | 01/01/98 | 1.382 | | | | |
| | | | | | | | |
| PRINCETON INS CO | 42226 | 05/01/97 | 1.250 | | | | |
| | | | | | | | |
| PUBLIC SERVICE MUTUAL | 15059 | | 1.631 | | | | |
| | | | | | | | |
| REDLAND INS CO | 37303 | 02/16/98 | 1.480 | 01/01/01 | 1.300 | | |
| RELIANCE INS GROUP | | 01/01/98 | | | | | |
| Reliance Ins Co | 24457 | 01/01/00 | 1.514 | | | | |
| Reliance National Indemnity Co | 24430 | | 1.135 | | | | |
| Reliance National Ins Co | 40592 | | 1.106 | | | | |
| United Pacific Ins Co | 24473 | | 1.287 | | | | |
| | | | | | | | |
| ROCKWOOD CASUALTY INS CO | 35505 | 01/01/98 | 1.299 | 09/01/01 | 1.275 | 08/15/02 | 1.406 |
| | | | | | | | |
| ROYAL INS | 0.4=== | 01/01/98 | | 03/01/01 | | 01/01/02 | |
| American and Foreign Ins Co | 24589 | | 1.403 | | | | 1.05 |
| Connecticut Indemnity Co (The) | 24872 | | | | 1.698 | | 0.70 |
| Employee Benefits Ins Co | 32794 | | | | 1.698 | | 1.05 |
| Fire & Casualty Ins Co of Connecticut (The) | 24880 | | | | 1.698 | | 0.90 |

| | | | 2000 | | 2001 | | 2002 |
|------------------------------------|-------|----------|------------|----------|------------|----------|------------|
| | | | | | | | LOSS |
| | | | LOSS | | LOSS | | |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| Globe Indemnity Co | 24600 | | 1.193 | | 1.698 | | 0.85 |
| Royal Ins Co of America | 26980 | | 1.403 | | | | |
| Royal Indemnity Co | 24678 | | 0.982 | | 1.698 | | 0.75 |
| Safeguard Ins Co | 24694 | | 1.193 | | 1.698 | | 0.90 |
| Security Ins Co of Hartford | 24902 | | | | 1.698 | | 1.20 |
| Phoenix Assurance Co of NY | 35262 | | | | | | 0.75 |
| SAFECO INS COS | | 01/01/00 | | | | | |
| First National Ins Co of America | 24724 | | 1.560 | | | | |
| General Ins Co of America | 24732 | | 1.490 | | | | |
| Safeco Ins Co of America | 24740 | | 1.000 | | | | |
| Safeco Ins Co of Illinois | 39012 | | 1.220 | | | | |
| SAFETY NATIONAL CASUALTY CORP | 15105 | 01/01/00 | 1.250 | 01/01/01 | 1.310 | | |
| SELECT RISK INSU CO | 17752 | | | | | 05/15/02 | 1.25 |
| SELECTIVE INS GROUP | | 06/01/00 | | | | 04/01/02 | |
| Selective Ins Co of America | 12572 | | 1.564 | | | | 1.755 |
| Selective Ins Co of South Carolina | 19259 | | 1.632 | | | | 1.641 |
| Selective Way Ins Co | 26301 | | 1.596 | | | | 1.544 |
| SENECA INS CO | 10936 | | | 06/01/01 | 1.500 | | |
| CENTRY CELECTING CO / John Doors) | 21180 | 04/04/09 | 0.894 | | | | |
| SENTRY SELECT INS CO (John Deere) | 21180 | 01/01/98 | 0.894 | | | | |
| SOUTHERN PILOT INS CO | 22861 | 02/01/97 | 1.113 | | | | |
| SOUTHERN STATES INS EXCHANGE | 15709 | | | 01/01/01 | 1.264 | | |
| OTATE AUTO | | 00/05/03 | | 40/00/04 | | | |
| STATE AUTO | 05105 | 09/25/00 | 4.6.10 | 10/03/01 | 4.4.5 | | |
| State Automobile Mutual Ins Co | 25135 | | 1.143 | | 1.143 | | |

| | | | 2000 | | 2001 | | 2002 |
|--|-------|------------|-------|----------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | F. C. | | - | | | |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | • | Date | Multiplier | Date | Multiplier |
| State Auto Property & Casualty Ins Co | 25127 | | 1.450 | | 1.450 | | |
| | | | | | | | |
| STATE FARM FIRE AND CASUALTY CO | 25143 | 04/01/99 | 1.180 | 04/01/01 | 1.083 | 11/01/02 | 1.222 |
| | | 20/21/22 | 4.050 | | | 22/22/22 | |
| ST. PAUL COS | 44=00 | 03/01/98 | 1.250 | | | 06/23/02 | 4 = 24 |
| Athena Assurance Co | 41769 | | | | | | 1.701 |
| St. Paul Guardian Ins Co | 24775 | | | | | | 1.191 |
| St Paul Mercury Ins Co | 24791 | | | | | | 1.446 |
| St Paul Fire & Marine Ins Co | 24767 | | | | | | 1.701 |
| Northbrook P & C Ins Co | 19224 | | | | | | 0.936 |
| St Paul medical Liability Ins Co | 41750 | | | | | | 1.701 |
| OUNITOMO MADINE A FIDE INO CO. LTD | 00000 | 04/04/00 | 4 75 | | | | |
| SUMITOMO MARINE & FIRE INS CO, LTD | 20362 | 01/01/00 | 1.75 | | | | |
| TECHNOLOGY INS CO | 42376 | | | 01/01/01 | 1.610 | | |
| TECHNOLOGY INS CO | 42370 | | | 01/01/01 | 1.010 | | |
| TIG INS CO | 25534 | 05/01/97 | 1.449 | | | 01/01/02 | 1.743 |
| TIG INS CO | 25554 | 03/01/97 | 1.445 | | | 01/01/02 | 1.743 |
| TIG PREMIER INS CO | 25518 | | | | | 01/01/02 | 1.937 |
| TIOT REMIER ING CO | 25510 | | | | | 01/01/02 | 1.337 |
| TRAVELERS GROUP | | 01/01/98 | | | | | |
| Chapter Oak Fire Ins Co | 25615 | 0 170 1700 | 1.597 | | | | |
| Farmington Casualty Co (Old Aetna) | 41483 | | 1.508 | | | | |
| Nippon Fire & Marine Ins Co | 27073 | | 1.597 | | | | |
| Phoenix Ins Co | 25623 | | 1.597 | | | | |
| Travelers Casualty & Surety Co (Old Aetna) | | | 1.676 | | | | |
| Travelers Ins Co | 39357 | | 1.744 | | | | |
| Travelers Indemnity Co | 25658 | | 1.597 | | | | |
| Travelers Indemnity Co of America | 25666 | | 1.597 | | | | |
| Travelers Indemnity Co of Connecticut | 25682 | | 0.958 | | | | |
| Travelers Indemnity Co of Illinois | 25674 | | 1.884 | | | | |
| | | | | | | | |

| | | | 2000 | | 2001 | | 2002 |
|---|-------|----------|------------|----------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| TOYOTA MOTOR INS CO | 37621 | 11/15/96 | 1.073 | | | | |
| | | | | | | | |
| ULICO CASUALTY CO | 37893 | | 1.050 | | | 06/15/02 | 1.300 |
| | | | | | | | |
| UNDERWRITERS INS CO | 18619 | 06/01/99 | 1.019 | | | | |
| | | | | | | | |
| U. S. F. & G. | | 10/01/00 | | | | | |
| Fidelity and Guaranty Ins Underwriters, Inc | 25879 | | 1.150 | | | | |
| Fidelity and Guaranty ins Co | 35386 | | 1.035 | | | | |
| U. S. F. & G. Specialty Ins Co | 10182 | | 1.120 | | | | |
| United States Fidelity and Guaranty Co | 25887 | | 1.500 | | | | |
| UNION INS CO | 25844 | 01/01/98 | 1.080 | | | | |
| UNION INS CO | 23044 | 01/01/96 | 1.000 | | | | |
| UNITED FARM FAMILY INS CO | 29963 | 09/01/98 | 1.220 | 01/01/01 | 1.201 | 03/01/02 | 1.201 |
| | 20000 | 33/31/33 | 11220 | 01/01/01 | | 00/01/02 | |
| UNIVERSAL UNDERWRITERS INS CO | 41181 | 02/01/00 | 1.139 | | | 04/01/02 | 1.338 |
| | | | | | | | |
| UTICA NATIONAL INS GROUP | | 02/01/98 | | | | 03/01/02 | |
| Graphic Arts Mutual Ins Co | 25984 | | 1.100 | | | | 1.265 |
| Republic-Franklin Ins Co | 12475 | | 1.000 | | | | 1.100 |
| Utica Mutual Ins Co | 25976 | | 1.330 | | | | 1.463 |
| | | | | | | | |
| VILLANOVA INS CO | 19577 | | | | | 05/01/02 | 1.522 |
| WANT INED INC. OC | 04470 | 04/40/05 | 4.500 | 04/64/01 | 1.500 | 04/04/05 | 4.500 |
| VANLINER INS CO | 21172 | 01/12/00 | 1.583 | 01/01/01 | 1.592 | 01/01/02 | 1.592 |
| VIRGINIA SURETY CO, INC | 40837 | 02/01/98 | 1.430 | | | | |
| VINGINIA SURETT CO, INC | 40037 | 02/01/90 | 1.430 | | | | |
| W. R. BERKLEY CORP | | | | | | | |
| Midwest Employers Casualty Co | 23612 | 01/01/98 | 1.534 | | | | |
| Signet Star Reinsurance Co | 32603 | 03/15/98 | 1.070 | | | | |

| | | | 2000 | | 2001 | | 2002 |
|------------------------------------|-------|----------|------------|----------|------------|----------|------------|
| | | | LOSS | | LOSS | | LOSS |
| | | Eff. | COST | Eff. | COST | Eff. | COST |
| Insurer | NAIC | Date | Multiplier | Date | Multiplier | Date | Multiplier |
| | | | | | | | |
| WAUSAU | | 01/01/00 | | | | 01/01/02 | |
| Employer Ins of Wausau A Mutual Co | 21458 | | 1.600 | | | | 1.850 |
| Wausau Underwriters Ins Co | 26042 | | 1.450 | | | | 1.650 |
| Wausau Business Ins Co | 26069 | | 1.300 | | | | 1.400 |
| WESTMONT ASSOCIATES, INC | | | | | | | |
| U. S. Specialty Ins Co | 29599 | 10/01/00 | 1.120 | | | | |
| YASUDA FIRE & MARINE INS CO | 11126 | | | | | 05/01/02 | 1.759 |
| ZENITH INS CO | 13269 | 02/01/98 | 1.523 | | | 01/01/02 | 1.825 |
| ZURICH INS GROUPUS | | 01/01/98 | | 03/01/01 | | 03/01/02 | |
| American Guarantee & Liab Ins Co | 26247 | 01/01/30 | | 03/01/01 | 1,245 | 03/01/02 | 1.603 |
| American Zurich Ins Co | 40142 | | | | 1.079 | | 1.425 |
| Assurance Co of America | 19305 | | 1.322 | | 1.411 | | 1.781 |
| Maryland Casualty Co | 19356 | | 1.555 | | 1.660 | | 1.959 |
| Northern Ins Co of New York | 19372 | | 1.244 | | 1,245 | | 1.514 |
| Valiant Ins Co | 26611 | | 1.089 | | 1.079 | | 1.514 |
| Zurich American Ins Co | 16535 | | | | 1.660 | | 1.781 |
| Zurich American Ins Co of Illinois | 27855 | | | | 1.079 | | 1.781 |

NOTES

Name Change - John Deere to Sentry Select 10/1/99